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Dated: 11-13-06

Signature: *Mary Jo Nispel*

(Mary Jo Nispel)

Docket No.: 0114096.00125US2  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Henry A. HILL Confirmation No.: 8641  
Application No.: 10/774250 Art Unit: 2874  
Filed: February 6, 2004 Examiner: O. R. Rojas  
Title: MULTIPLE-SOURCE ARRAYS FED BY GUIDED-WAVE  
STRUCTURES AND RESONANT GUIDED-WAVE STRUCTURE  
CAVITIES

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated July 11, 2006, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.